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	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
	09/098,75	8 06/17/	98 DU	VALL		Т	2543-28-93
	MORTON INTERNATIONAL, INC. 100 INDEPENDENCE MALL WEST			IM52/0518	一		EXAMINER
						MUL	CAHY,P
	PHILADELPH	HIA PA 191	wcai			ART UNIT	PAPER NUMBER
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						DATE MAILED	
							05/18/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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		Application No.	Applicant(s)						
	Office Action Summary	09/098,758	DUVALL, TOD C.						
	Omee Medell Cummary	Examiner	Art Unit						
		Peter D. Mulcahy	1713						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)⊠	Responsive to communication(s) filed on 20 A	April 2001 .							
2a)	This action is FINAL . 2b)⊠ Thi	is action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) 🖂	4)⊠ Claim(s) <u>1-3 and 6-11</u> is/are pending in the application.								
	4a) Of the above claim(s) <u>10 and 11</u> is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-3 and 6-9</u> is/are rejected.								
7)	_								
8) 🗌	Claims are subject to restriction and/or	election requirement.							
Application Papers									
9) The specification is objected to by the Examiner.									
10)	10) The drawing(s) filed on is/are objected to by the Examiner.								
11)									
12)	<u> </u>								
Priority u	nder 35 U.S.C. § 119								
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[a) All b) Some * c) None of:								
	1. Certified copies of the priority documents	s have been received.							
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
	* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).									
Attachment(s)									
16) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	19) Notice of Informati	ry (PTO-413) Paper No(s) Patent Application (PTO-152)						

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The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 6-9 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Snell taken alone or in view of Pollock.

The Snell patent is directed to stabilizing compositions or chlorine containing resins. See the Abstract and column 2 lines 1+. This patent further teaches the incorporation of mercaptan compounds in combination with zinc chloride. See specifically the Abstract and column 4 lines 1+. The Examiner maintains that the instantly claimed combination is rendered <u>prima facie</u> obvious from this disclosure.

The Pollock patent is cited as more clearly showing the instantly claimed mercaptans in combination with polyvinyl chloride polymers. This patent further suggests the use of costabilizers which can include zinc metal salts. See specifically column 10 lines 10+. As such, it would be prima facie obvious to utilize the mercaptan stabilizers of Pollock in the compositions

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of Snell given that they are recognized co-stabilizers to be used in combination with zinc salts.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy, whose telephone number is (703) 308-2449. The examiner can normally be reached on Tuesday through Friday from 7:30 A.M. to 6:00 P.M.

The fax telephone number for this group is (703) 305-3599.

Any inquiry of general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2351.

P. Mulcahy:cdc May 17, 2001

> PETER D. MULCAHY PRIMARY EXAMINER GROUP 1500